



### Attractions of the Zoo:





Mute Swan

Moluccan Cockatoo





Scarlet Macaw

Chinese Silver Pheasant

## Zoological Garden, Alipore

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# ZOO NEWS



NEWSLETTER, ZOOLOGICAL GARDEN, ALIPORE, APRIL' 2021 TO DECEMBER' 202

- News from Animal Section: New Born
- Zoo Educational & Training activities:

Zoo Lovers Day World Environment Day Tree Plantation at Zoo World Giraffe Day Webinar On Fishing Cat World Snake Day International Tiger day, World Lion Day and World Elephant Day Independence Day World Rhino Day 67th Wildlife Week celebration Azadi Ka Amrit Mahotsav International Zoo Keeper's Day Other Training Programmes

- Visit of Hon'ble Minister
- Visit from Central Zoo Authority
- Footfall
- School and College visits
- Adoption
- Veterinary Activities
- Retirement

### From The Director's Desk:

In 2021, the situation started to become normal after the pandemic situation during 2020. But a few months into the year again pushed us into another lockdown. In this situation, the Zoological Garden, Alipore Authorities did everything to maintain smooth functioning of the zoo and also organised online programmes for awareness generation. This edition of Zoo Newsletter states the different activities of the zoo during this pandemic situation.



Asis Kumar Samanta, IF

Zoological Garden, Alipore

# श्री श्री ठाकुत तामकृष्क अतमहः अप्तादत ज्यालिश्रुत छिड़ियाथाना पर्यन



শিবনাথ শাস্ত্রী মহাশয়ের স্মৃতি কথায় আছে একবার তিনি দক্ষিণেশ্বরে আসিলে শ্রী শ্রী ठाकत ठाँशाक ठिजिसाथानात जिश्ह प्रथाहैवात छाना खनुदाध कदतन। "जिश्ह छानछ्छाननी দেবী দর্গার বাহন" বলিতে বলিতে তাহার মধ্যে এক অতীন্ত্রিয় অনভতি জাগ্রত হইল। ञिपन भाष्ट्री महाभारत छात्रवित काछा थाकाम निर्फा याहेर्ज भारतन नाहे। अकिमा खीठे পर्यंख श्री श्री ठाकतक भाष्ट्रिक लद्देया आजिया नातस्त्रनात्थत पायिष्ट काँहाक চিড়িয়াখালায় পাঠাল। কথামতে ২৪-২-১৮৮৪ তারিখের বিবরণে আছে-

'চিডিয়াখানা দেখতে লয়ে গিছলো। সিংহ দর্শন করেই আমি সমাধিস্থ হয়ে গেলাম। ঈশ্বরীর বাহনকে দেখে ঈশ্বরীর উদ্দীপন হলো-তখন আর অনা জানোয়ার কে দেখে। সিংহ দেখেই ফিরে এলাম'।

- श्री श्री तामकृषः कथागृज





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# New Born & Animal Exchange Programme:



9Nos. of Yellow Anacondas were born on



flock of Painted Stork babies were born on 2nd, 6th and 31st October



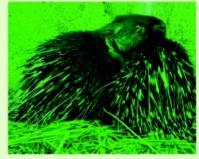
Two Nilgai fawns were born on 14.10.2021 and 27.11.2021



A fishing cat kitten was born on 29.09.2021



A female zebra foal was born on 20.11.2021



A baby porcupine was born on 08.10.2021



In the month of November, a total of 5Nos. of Brow Antlered Deer Babies were born





Fig 1: USG photomicrograph of Fig 2 & 3: X-ray of fracture management a week old fawn of brow antiered deer right kidney of a fishing cat showing renopathy

Retirements:









Sri Tapan Kr. Mondal I, Animal Supervisor, retired from his duties on 30.06.2021 after serving the zoo for more than 40

In the month of August, Sri Bishwanath Ram, Animal Supervisor and Smt. Lakshminia Devi, Mazdoor Garde I, retired from their duties. Sri Bishwanath Ram has joined the on 09.08.1979 and served tirelessly since then. Smt. Lakshminia Devi worked here since 08.09.1994.

Sri Kishore Thapa, Office Peon Grade I, retired on 31.10.2021. He had been serving the zoo since 06.01.1994.





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## Veterinary Activities:

Veterinary care Beside regular veterinary care and management following diagnostic and therapeutic measures for our zoo fauna were executed during this period.

- · Diagnosis of renopathy in a fishing cat through ultrasonography and successful medicinal management. (Fig 1)
- · X-ray diagnosis of left tibiotarsus fracture in an Imperial pigeon and successful management with non-invasive technique.
- · X-ray diagnosis of limb fracture in a week old brow antiered deer fawn and management. (Fig 2 & 3)
- Ultrasonographic diagnosis of enteritis in a male anaconda and detection of vitellogenic follicle through USG in a female anaconda.



Treatment of Crocodile

### Zoo Education & Training activities:

#### Essay Competition on Zoo Lovers Day: 08/04/2021

The competition was organized for school and college students on Zoo Lovers Day. The competition was live from 8th April, 2021 to 15th April, 2021. Around 200 participants submitted their entries in different categories.

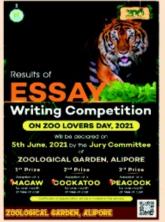


#### World Environment Day: 05/06/2021

A tree plantation Programme was organised at the zoo with zoo officials and staff to celebrate World Environment Day, An online guiz competition was also organised for college students on the occasion of World Environment Day. Around 450 participants registered for the initial qualifying round, from them 12 students were selected for the three semi-final rounds and from each semi-final, one candidate was selected for the final round.



Tree Plantation by Sri Asis Kr. Samanta, IFS, Director, ZGA and other Officials and staff of the zoo







Tree Plantation at Zoo

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## Zoo Education & Training activities:

#### Online Programme on World Giraffe Day:

A webinar and an online quiz were organized on World Giraffe Day on 21st June, 2021. Sri Tushar Kulkarni, Associate, GCF who is an expert on Giraffe, delivered a lecture on Giraffe and its conservation. An online guiz was organised on Google form platform on Giraffe. More than 75 participants attended the webinar and around 50 students participated in the quiz.





#### Weblnar on Fishing Cat:

A webinar was organised by Zoological Garden, Alipore to spread awareness on Fishing Cat, the state animal of West Bengal and its conservation on 27.06.2021. Smt. Tiasa Adhya, Researcher, University of Transdisciplinary Health Sciences and Technology, Bangalore, expert on Fishing Cat delivered a speech on Fishing cat conservation and awareness about its importance.





### Footfall:

MONTH	NO. OF ADULTS	NO. OF CHILDREN	TOTAL NO. OF VISITORS	REVENUE
April	30917	2184	33101	949350
May	-	-	-	-
June	-	-	-	
July	-	-	-	1
August	-	-	-	-
September	22420	1467	23887	687270
October	129633	10815	140448	3997140
November	164981	18209	183190	5131520
December	421685	43272	464957	13083270
TOTAL	769636	75947	845583	23848550

# Adoption:

Total No. of Adoption: 57 Total Revenue from Adoption: Rs. 7,63,900/-

















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# Zoo Education & Training activities:

#### Training Programme:

A Skill Development Workshop for Zoo Veterinary Assistants was organised by Zoological Garden, Alipore on 6th & 7th October, 2021. The Veterinary Assistants of different zoos of West Bengal Participated in the workshop







Other Training Programmes: The staff of Zoological Garden, Alipore participated in the following online training programmes.

- Training Programme on CZA IMIS was organised by CZA on 22.06.2021 on online platform and was participated by staff of ZGA.
- . A Training Programme on CZA-MIS was organised by West Bengal Zoo Authority on 10.09.2021 and was participated by staff of ZGA.
- iii A Training Programme on Zoo-MIS was organised by West Bengal Zoo Authority on 18.11.2021 and was participated by staff of ZGA.
- Regional Zoo Keepers Training on Captive Management of Reptiles was organised by Nandankanan Zoological Park and CZa on 24.11.2021 and 25.11.2021 and was participated by Keepers of the zoo.

# Visit from Central Zoo Authority:

Officials from the Central Zoo Authority visited the zoo for evaluation on 31.08.2021.



### Zoo Education & Training activities:

#### World Snake Day:

On the occasion of World Snake Day, the keepers of the Reptile section of the zoo were felicitated for their performance. An informative video on Snake, its conservation and its importance was also posted in Facebook to commemorate World Snake Day by Zoo Educator, Zoological Garden, Alipore,





Glimpses of the video

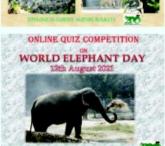




#### Online quizzes on International Tiger day, World Lion Day and World Elephant Day:



Online guizzes were organized on specific animals on respective days for all. These guizzes were conducted on Facebook on Google form platform for widespread reach and many students participated in the programme. On tiger day around 150, on Lion Day Around 100 and on Elephant Day around 80 participants participated in the guizzes.



ONLINE QUIZ COMPETITION

WORLD LION DAY

Garden, Alipore,

Visit of Hon'ble Minister:

On 14th June, 2021, Sri Jyotipriya Mullick, Hon'ble Minister-in

Charge, Department of Forests, Govt. of West Bengal and

Smt. Birbaha Hansda, Hon'ble Minister-of-State, Department

of Forests, and other Senior Officials visited the Zoological





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## Zoo Education & Training activities:

Independence Day:



The Zoo celebrated 75th Independence Day at the zoo premises by flag hoisting with Officials and staff of the zoo.

World Rhino Day, 22nd September, 2021:



An online competition on World Rhino Day was organized for school and college students.

Webinar on Veterinary Case Study: A webinar was organised by

ONE-DAY WEBINAR **ZOO VETERINARY** CASE STUDY

the West Bengal Zoo Authority and Zoological Garden. Alipore on 04.10.2021. The Welcome speech was delivered by Sri Saurabh Chaudhuri, IFS, Addl. PCCF & Member Secretary, WBZA. Dr. Tapan Sadhukhan, Joint Director, ARD, IAH & VB, Kolkata was the Speaker of the Day. The Veterinary Officers of Zoological Garden, Alipore and other zoos of West Bengal Dr. Arnab Maile, Dr. Shantanu Shome, Dr. Nick Koley and Dr. Joy De were among the eminent speakers of the webinar.

#### 67th Wildlife Week celebration at Zoological Garden, Alipore:

67th Wildlife Week was celebrated at the zoo with different online and offline events. The series of events were organised from 4th to 8th October 2021 included many events e.g. Butterfly Watching, Webinar, Video Posting on Facebook, Events for Zoo Keepers and celebration of Zoo Keepers' Day etc. The Butterfly watching was organised on 06.10. 2021 and was conducted by Sri Partha Debnath, Assistant Director, ZGA, Zoo Biologist and Research Assistant, International Zoo Keepers' Day was also observed during the Wildlife Week and the keepers were appreciated for their good work.



Wildlife Week



#### 67th Wildlife Week celebration at Zoological Garden, Alipore:







Varanus salvator

### Azadi Ka Amrit Mahotsav:













The Zoological Garden, Alipore celebrated the 42nd week of the 75 weeks 75 species 75 zoos under the Azadi Ka Amrit Mahotsav-Conservation to Co-existence: The People's Connect programme by Central Zoo Authority. The Species of the week was Water Monitor Lizard (Varanus salvator). The Week consisted different events spanning throughout the week that includes webinars, online quiz, story writing and photography competition, social media posting etc. The programme was initiated on 27th December. 2021 and continued till 2nd January. 2022.







Different events of the Azadi Ka Amrit Mahotsav